

## AMENDMENTS TO THE SPECIFICATION:

Page 13, lines 7, 8 and 10:

Each packet 40 transmitted by each of the systems 10 and 20 to the other system includes a preamble 34 and includes data after the preamble. In addition to the forward link parameters and the reverse link parameters, each preamble 34 may include a training sequence 42 which provides sequences for synchronization, channel estimation and delay profile. Parameters such as Eb/No, C/I and delay spread and parameters from ~~[[a]]~~ the higher layer network 52 may be provided at each of the systems 10 and 20 to modify the reverse link parameters from the other system in providing the forward link parameters 32 to be transmitted in the next packet 40 to the other system. As will be seen from the discussion previously relating to the channel estimator 72 in each station, the parameters such as Eb/No, C/I and delay spread for that station correspond to the parameters specified for the channel estimator 72 on page 11 of the specification for the station. The designation "higher layer network" indicates that the higher layer network 52 for each station has a higher priority in providing the forward link parameters for that station than the reverse link parameters from the other station.